

Last information update: May 2024

Product configuration: MXM9

MXM9: Minimal corner profile with LED module - neutral white - DALI dimmable electronic control gear



Product code

MXM9: Minimal corner profile with LED module - neutral white - DALI dimmable electronic control gear **Attention! Code no longer in production**

Technical description

Corner element for Minimal (frameless) version profiles; includes LED module, methacrylate opal screen, set up for connecting by overlapping, pass-through wiring for continuous lines. Neutral white high efficiency LED

Installation

Installation may be recessed, surface-mounted, ceiling-mounted and pendant using suitable accessories to be ordered separately. To correctly complete a continuous line including a corner profile, use at least one initial module on each side of the corner.

Colour

Aluminium (12)

Mounting

ceiling recessed|ceiling surface|ceiling pendant

Wiring

The corner profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks for easier luminaire installation. LED module complete with DALI dimmable integrated electronic control gear.

Notes

Take care with the system configuration. To correctly complete a continuous line including a corner profile, always use two initial modules, to be applied on each side of the corner.

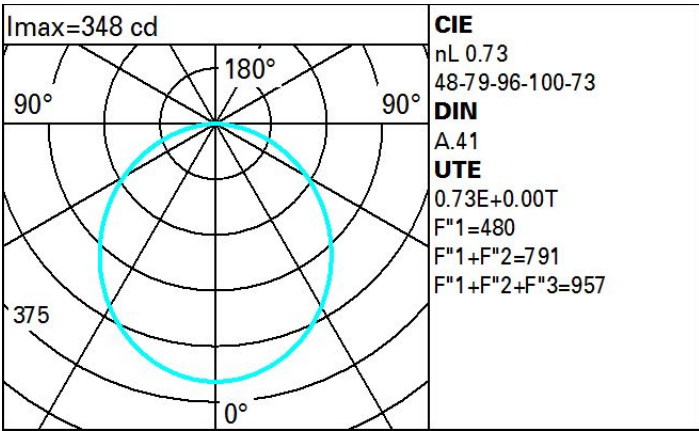
Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	1897	Colour temperature [K]:	4000
W system:	21.4	MacAdam Step:	3
Im source:	1300	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	8.3	Lamp code:	LED
Luminous efficiency (Im/W, real value):	88.7	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	2
Light Output Ratio (L.O.R.) [%]:	73	Control:	DALI
CRI (minimum):	80		

Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	48	40	35	31	39	34	34	29	40
1.0	53	46	40	36	45	40	39	34	47
1.5	60	55	50	46	53	49	48	44	60
2.0	65	60	56	53	59	55	54	50	68
2.5	68	64	60	57	62	59	58	54	74
3.0	69	66	63	61	64	62	61	57	78
4.0	72	69	67	65	67	65	64	61	83
5.0	73	71	69	67	69	68	66	63	86

Luminance curve limit

